Sheet 1 of 1Form PTO-1449
(REV. 8-83)US Dept. of Commerce
PATENT & TRADEMARK OFFICEATTY DOCKET NO.
117391APPLICATION NO.
10/676,072

INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

APPLICANT(S)
Yojiro MATSUEDA et al.FILING DATE
October 2, 2003GROUP
2815

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS
OB	1	JP-A-58-116573	07/11/1983	Japan		
OB	2	JP-A-63-106788	05/11/1988	Japan		
OB	3	JP-A-2-242229 (w/English abstract)	09/26/1990	Japan		
OB	4	JP-A-7-181516 (w/English abstract & JPO translation)	07/21/1995	Japan		
OB	5	JP-A-7-175086 (w/English abstract & JPO translation)	07/14/1995	Japan		
OB	6	JP-A-63-85586	04/16/1988	Japan		
SB	7	JP-A-2-61618 (w/English abstract)	03/01/1990	Japan		
OB	8	JP-A-6-273783 (w/English abstract & JPO translation)	09/30/1994	Japan		
OB	9	JP-A-8-179360 (w/English abstract & JPO translation)	07/12/1996	Japan		

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

EXAMINER

Paul B. Bold

DATE CONSIDERED

2/22/2007

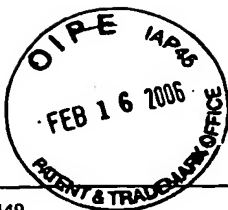
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Date: October 23, 2003

Sheet 1 of 1

Form PTO-1449 (REV. 8-83)		US Dept. of Commerce PATENT & TRADEMARK OFFICE		ATTY DOCKET NO. 117391		APPLICATION NO. 10/676,072	
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)				APPLICANT(S) Yojiro MATSUEDA et al.			
				FILING DATE October 2, 2003		GROUP 2871 2815	
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	
POB	1	JP-A-8-101397 (w/Abstract & trans)	4/16/1996	Japan			
POB	2	JP-A-8-248430 (w/Abstract & trans)	9/27/1996	Japan			
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)							
EXAMINER	Paul Budd				DATE CONSIDERED 2/22/2007		
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Date: July 12, 2005



Sheet 1 of 1

Form PTO-1449 (REV. 1/06)		US Dept. of Commerce PATENT & TRADEMARK OFFICE		ATTY DOCKET NO. 117391		APPLICATION NO. 10/676,072	
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)				APPLICANTS Yojiro MATSUEDA et al.			
				FILING DATE October 2, 2003		GROUP 2877 2815	
U.S. PATENT DOCUMENTS							
Examiner Initials	Cite No.	Document Number	Date	Name			
FOREIGN PATENT DOCUMENTS							
Examiner Initials	Cite No.	Document Number	Date	Country	With English Abstract	With English Translation	
OB	1.	JP A 2000-305476	11/02/2000	Japan	X	X	
OTHER DOCUMENTS							
Examiner Initials	Cite No.	(Including Author, Title, Date, Pertinent Pages, etc.)					
EXAMINER				DATE CONSIDERED			
Paul B. Beld				2/22/2007			
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

Date: February 16, 2006

Sheet 1 of 1

Form PTO-1449 (REV. 8-83)		US Dept. of Commerce PATENT & TRADEMARK OFFICE		ATTY DOCKET NO. 117391		APPLICATION NO. 10/676,072	
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)				APPLICANT(S) Yojiro MATSUEDA et al.			
				FILING DATE October 2, 2003		GROUP 2871 2815	
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	
BB	1	KR P2002-0088450 (w/partial English-language Translation and Abstract)	11/29/2002	KOREA			
BB	2	JP 10-077460 (English-language Translation and Abstract)	03/24/1998	JAPAN			
BB	3	JP 06-202149 (English-language Translation and Abstract)	07/22/1994	JAPAN			
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)							
EXAMINER	Paul Budd				DATE CONSIDERED 2/22/07		
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Date: October 4, 2005